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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,111	07/03/2001		Yoshihisa Inoue	1155-0221P	9238
2292	7590	07/15/2004		EXAM	IINER
BIRCH ST PO BOX 74		KOLASCH & BII	LU, C CAIXIA		
	FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
				1713	• •

DATE MAILED: 07/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Asticus C	09/897,111	INOUE ET AL.
Office Action Summary	Examiner	Art Unit
	Caixia Lu	1713
The MAILING DATE of this communication a	appears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of the od will apply and will expire SIX (6) MC	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication.
Status		
1) Responsive to communication(s) filed on		
	his action is non-final.	
3) ☐ Since this application is in condition for allow	vance except for formal ma	tters, prosecution as to the merits is
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1,2 and 4-14 is/are pending in the a	application	
4a) Of the above claim(s) 5 and 9-14 is/are w		on.
5)⊠ Claim(s) <u>6-8</u> is/are allowed.		
6)⊠ Claim(s) <u>1,2 and 4</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Examir	ner,	
10) The drawing(s) filed on is/are: a) ac		by the Examiner
Applicant may not request that any objection to th		
Replacement drawing sheet(s) including the corre	ection is required if the drawing	a(s) is objected to. See 37 CFR 1 121(d)
11) The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig		§ 119(a)-(d) or (f).
 Certified copies of the priority documer Certified copies of the priority documer 		
	ority decuments have been	Application No
 Copies of the certified copies of the pri- application from the International Burea 	onty documents have been au (PCT Rule 17 2/a))	received in this National Stage
* See the attached detailed Office action for a lis	t of the certified copies not	received
attachment(s)		
Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)
) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	5) Notice of Ir 6) Other:	nformal Patent Application (PTO-152)

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DETAILED ACTION

Request for Continued Examination

- 1. The request for continued examination (RCE) under 37 C.F.R. § 1.114 is acceptable. An action on the RCE follows.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 103

3. Claims 1, 2 and 4 are rejected under 35 U.S.C. 103(a) as obvious over Bansleben et al. (US 6,410,664) and Bansleben et al. (US 6,197,715) for the same rationale as set forth in the previous Office action mailed on February 17, 2004.

Response to Arguments

4. Applicant's arguments and declaration filed on May 13, 2004 have been fully considered but they are not persuasive.

Mr. Matsui's declaration under 37 CFR 1.132 of filed on June 17, 2004 (same as the one filed on May 13, 2004) is considered. In the declaration, applicants have shown when bis(N-salicylidenecyclohexylaminato)nickel(II) as the transition metal compound is used to replace the titanium compound in applicants' Example 1, no polymer is produced. However, such a showing is deficient. The instant claims are not limited to the polymerization conditions of applicants' Example 1. On the contrary, the polymerization process condition of the instant claim is so broad, it actually includes the polymerization condition of Bansleben such as those disclosed on col. 30, lines 24-53

scope of the instant claims.

as cited in previous Office action. Therefore, the showing is not commensurate with the

In order to overcome the rejection of the record, applicants need to show either that under Bansleben's polymerization condition, when the Ni complex is replaced with applicants' catalyst, the copolymerization will perform in a superior way or that Bansleben's polymerization process does not meet the ΔE limitation of the instant claims.

Conclusion

5. This is a REC of applicant's earlier Application No. 09/897,111. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached from 9:00 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful and the matter is urgent, the examiner's supervisor, David Wu, can be reached at (571) 272-1114. The fax numbers for the organization where this application or proceeding is assigned is (703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1700.

Caixia Lu, Ph. D. Primary Examiner July 12, 2004